

### 1\_HAC RF GSM850\_ANT0\_Voice\_Ch128

Communication System: UID 10021 - DAC, GSM-FDD (TDMA, GMSK); Frequency: 824.2 MHz; Duty Cycle: 1:8.69961

Medium: Air Medium parameters used:  $\sigma = 0$  S/m,  $\epsilon_r = 1$ ;  $\rho = 0$  kg/m<sup>3</sup>

Ambient Temperature : 23.3 °C;

DASY5 Configuration:

- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2022/1/31
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Ch128/Hearing Aid Compatibility Test (101x101x1):** Interpolated grid: dx=0.5000 mm, dy=0.5000 mm

Device Reference Point: 0, 0, -6.3 mm

Reference Value = 74.97 V/m; Power Drift = -0.08 dB

Applied MIF = 3.63 dB

RF audio interference level = 36.69 dBV/m

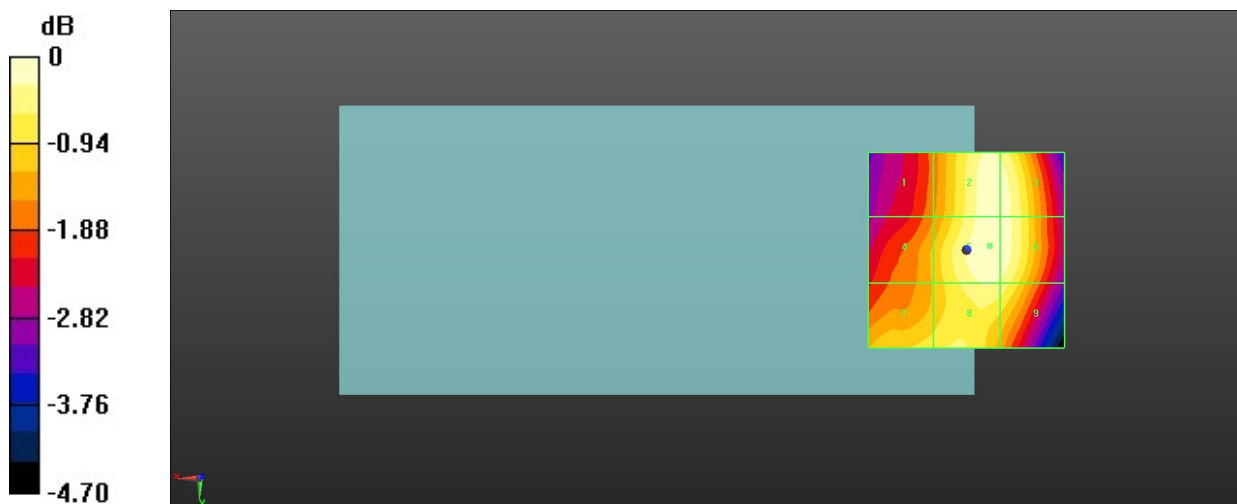
MIF scaled E-field

Grid 1 <b>M4</b> <b>35.1 dBV/m</b>	Grid 2 <b>M4</b> <b>36.6 dBV/m</b>	Grid 3 <b>M4</b> <b>36.58 dBV/m</b>
Grid 4 <b>M4</b> <b>35.52 dBV/m</b>	Grid 5 <b>M4</b> <b>36.69 dBV/m</b>	Grid 6 <b>M4</b> <b>36.64 dBV/m</b>
Grid 7 <b>M4</b> <b>35.94 dBV/m</b>	Grid 8 <b>M4</b> <b>36.4 dBV/m</b>	Grid 9 <b>M4</b> <b>36.31 dBV/m</b>

Total = 36.69 dBV/m

E Category: M4

Location: -6, -1, 8.7 mm



0 dB = 68.28 V/m = 36.69 dBV/m

## 2\_HAC RF GSM850\_ANT0\_Voice\_Ch189

Communication System: UID 10021 - DAC, GSM-FDD (TDMA, GMSK); Frequency: 836.4 MHz; Duty Cycle: 1:8.69961

Medium: Air Medium parameters used:  $\sigma = 0$  S/m,  $\epsilon_r = 1$ ;  $\rho = 0$  kg/m<sup>3</sup>

Ambient Temperature : 23.3 °C;

DASY5 Configuration:

- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2022/1/31
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Ch189/Hearing Aid Compatibility Test (101x101x1):** Interpolated grid: dx=0.5000 mm, dy=0.5000 mm

Device Reference Point: 0, 0, -6.3 mm

Reference Value = 81.20 V/m; Power Drift = 0.14 dB

Applied MIF = 3.63 dB

RF audio interference level = 37.98 dBV/m

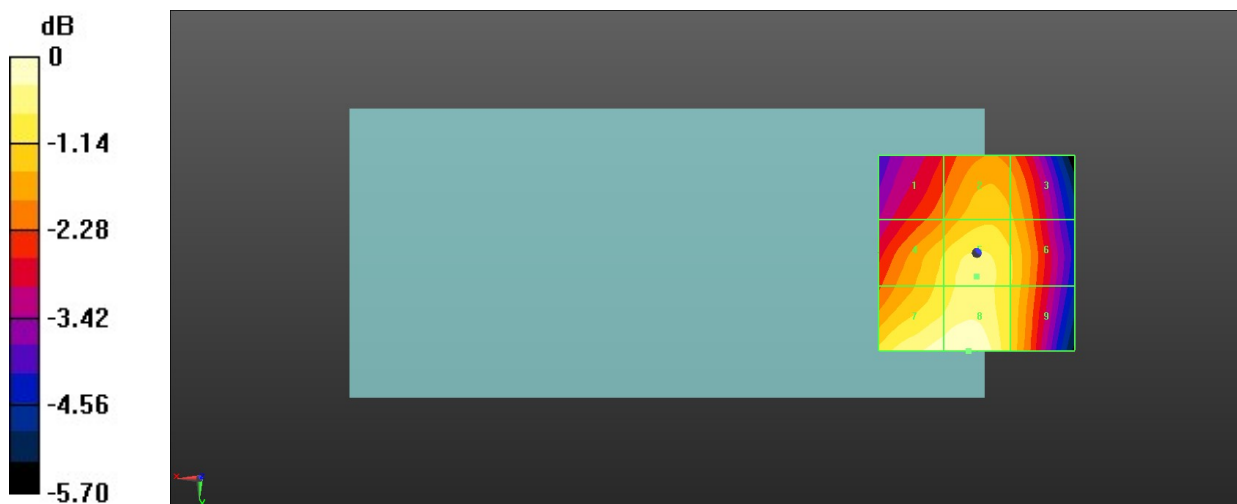
MIF scaled E-field

Grid 1 <b>M4</b> <b>36.09 dBV/m</b>	Grid 2 <b>M4</b> <b>36.79 dBV/m</b>	Grid 3 <b>M4</b> <b>36.56 dBV/m</b>
Grid 4 <b>M4</b> <b>37.01 dBV/m</b>	Grid 5 <b>M4</b> <b>37.38 dBV/m</b>	Grid 6 <b>M4</b> <b>36.93 dBV/m</b>
Grid 7 <b>M4</b> <b>37.83 dBV/m</b>	Grid 8 <b>M4</b> <b>37.98 dBV/m</b>	Grid 9 <b>M4</b> <b>36.88 dBV/m</b>

Total = 37.98 dBV/m

E Category: M4

Location: 2, 25, 8.7 mm



0 dB = 79.24 V/m = 37.98 dBV/m

### 3\_HAC RF GSM850\_ANT0\_Voice\_Ch251

Communication System: UID 10021 - DAC, GSM-FDD (TDMA, GMSK); Frequency: 848.8 MHz; Duty Cycle: 1:8.69961

Medium: Air Medium parameters used:  $\sigma = 0$  S/m,  $\epsilon_r = 1$ ;  $\rho = 0$  kg/m<sup>3</sup>

Ambient Temperature : 23.3 °C;

**DASY5 Configuration:**

- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2022/1/31
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Ch251/Hearing Aid Compatibility Test (101x101x1):** Interpolated grid: dx=0.5000 mm, dy=0.5000 mm

Device Reference Point: 0, 0, -6.3 mm

Reference Value = 78.55 V/m; Power Drift = 0.13 dB

Applied MIF = 3.63 dB

RF audio interference level = 37.62 dBV/m

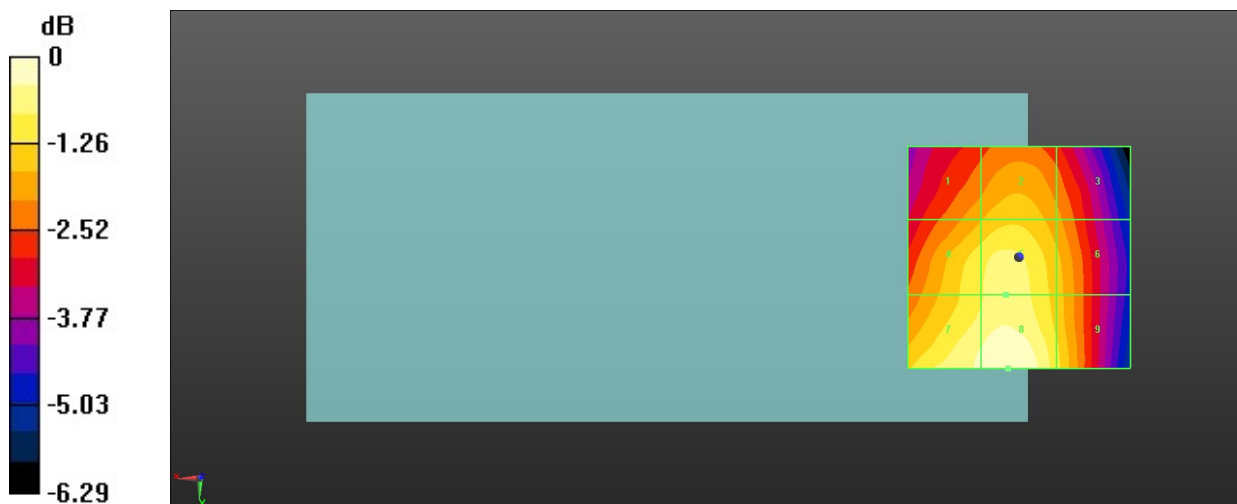
MIF scaled E-field

Grid 1 <b>M4</b> <b>35.92 dBV/m</b>	Grid 2 <b>M4</b> <b>36.29 dBV/m</b>	Grid 3 <b>M4</b> <b>35.68 dBV/m</b>
Grid 4 <b>M4</b> <b>36.75 dBV/m</b>	Grid 5 <b>M4</b> <b>37.02 dBV/m</b>	Grid 6 <b>M4</b> <b>36.17 dBV/m</b>
Grid 7 <b>M4</b> <b>37.32 dBV/m</b>	Grid 8 <b>M4</b> <b>37.62 dBV/m</b>	Grid 9 <b>M4</b> <b>36.53 dBV/m</b>

Total = 37.62 dBV/m

E Category: M4

Location: 2.5, 25, 8.7 mm



0 dB = 76.03 V/m = 37.62 dBV/m

### 4\_HAC RF GSM850\_ANT0\_Voice\_Ch189

Communication System: UID 10021 - DAC, GSM-FDD (TDMA, GMSK); Frequency: 836.4 MHz; Duty Cycle: 1:8.69961

Medium: Air Medium parameters used:  $\sigma = 0$  S/m,  $\epsilon_r = 1$ ;  $\rho = 0$  kg/m<sup>3</sup>

Ambient Temperature : 23.3 °C;

**DASY5 Configuration:**

- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2022/1/31
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Ch189/Hearing Aid Compatibility Test (101x101x1):** Interpolated grid: dx=0.5000 mm, dy=0.5000 mm

Device Reference Point: 0, 0, -6.3 mm

Reference Value = 66.39 V/m; Power Drift = -0.17 dB

Applied MIF = 3.63 dB

RF audio interference level = 37.50 dBV/m

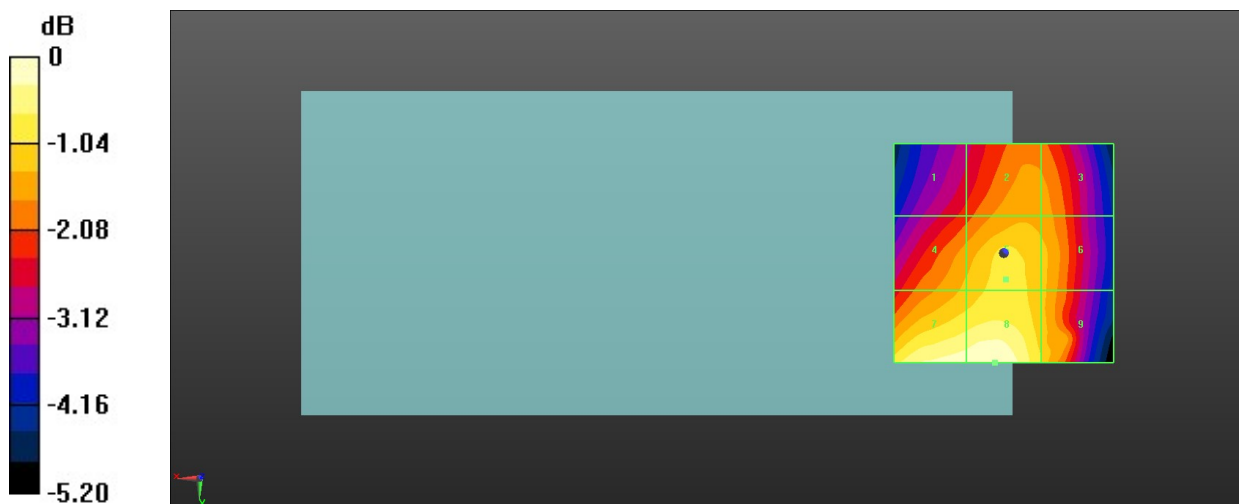
MIF scaled E-field

Grid 1 <b>M4</b> <b>35.28 dBV/m</b>	Grid 2 <b>M4</b> <b>36.06 dBV/m</b>	Grid 3 <b>M4</b> <b>35.99 dBV/m</b>
Grid 4 <b>M4</b> <b>36.22 dBV/m</b>	Grid 5 <b>M4</b> <b>36.66 dBV/m</b>	Grid 6 <b>M4</b> <b>36.27 dBV/m</b>
Grid 7 <b>M4</b> <b>37.41 dBV/m</b>	Grid 8 <b>M4</b> <b>37.5 dBV/m</b>	Grid 9 <b>M4</b> <b>36.46 dBV/m</b>

Total = 37.50 dBV/m

E Category: M4

Location: 2, 25, 8.7 mm



0 dB = 75.01 V/m = 37.50 dBV/m

**5\_HAC RF GSM850\_ANT3\_Voice\_Ch128**

Communication System: UID 10021 - DAC, GSM-FDD (TDMA, GMSK); Frequency: 824.2 MHz; Duty Cycle: 1:8.69961

Medium: Air Medium parameters used:  $\sigma = 0$  S/m,  $\epsilon_r = 1$ ;  $\rho = 0$  kg/m<sup>3</sup>

Ambient Temperature : 23.3 °C;

**DASY5 Configuration:**

- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2022/1/31
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Ch128/Hearing Aid Compatibility Test (101x101x1):** Interpolated grid: dx=0.5000 mm, dy=0.5000 mm

Device Reference Point: 0, 0, -6.3 mm

Reference Value = 192.4 V/m; Power Drift = -0.10 dB

Applied MIF = 3.63 dB

RF audio interference level = 41.56 dBV/m

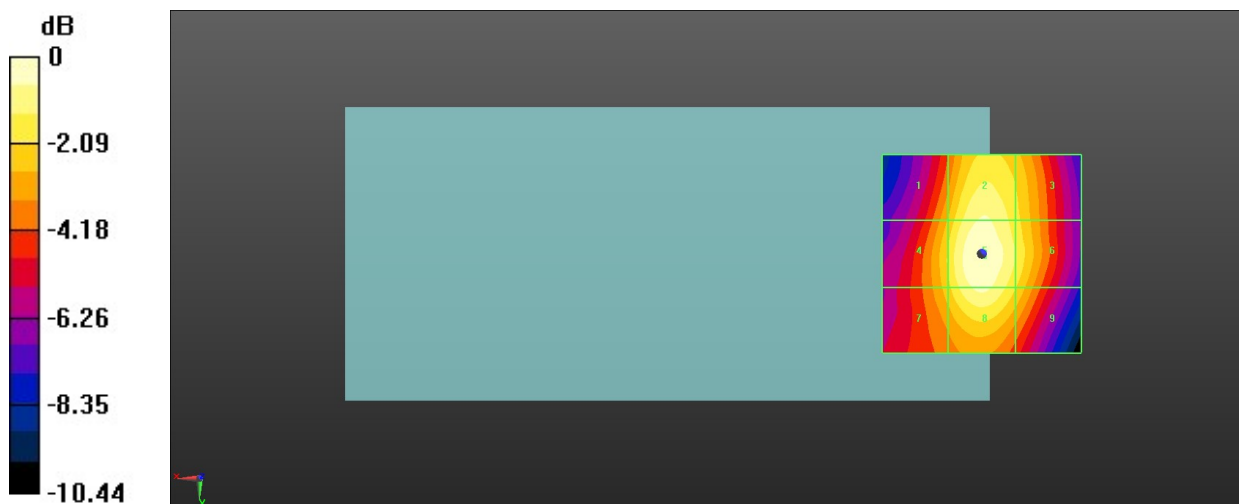
MIF scaled E-field

Grid 1 <b>M4</b> <b>38.86 dBV/m</b>	Grid 2 <b>M3</b> <b>40.96 dBV/m</b>	Grid 3 <b>M4</b> <b>39.78 dBV/m</b>
Grid 4 <b>M4</b> <b>39.58 dBV/m</b>	Grid 5 <b>M3</b> <b>41.56 dBV/m</b>	Grid 6 <b>M3</b> <b>40.15 dBV/m</b>
Grid 7 <b>M4</b> <b>39.25 dBV/m</b>	Grid 8 <b>M3</b> <b>41.04 dBV/m</b>	Grid 9 <b>M4</b> <b>39.52 dBV/m</b>

Total = 41.56 dBV/m

E Category: M3

Location: -0.5, 0.5, 8.7 mm



0 dB = 119.7 V/m = 41.56 dBV/m

**6\_HAC RF GSM850\_ANT3\_Voice\_Ch189**

Communication System: UID 10021 - DAC, GSM-FDD (TDMA, GMSK); Frequency: 836.4 MHz; Duty Cycle: 1:8.69961

Medium: Air Medium parameters used:  $\sigma = 0$  S/m,  $\epsilon_r = 1$ ;  $\rho = 0$  kg/m<sup>3</sup>

Ambient Temperature : 23.3 °C;

**DASY5 Configuration:**

- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2022/1/31
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Ch189/Hearing Aid Compatibility Test (101x101x1):** Interpolated grid: dx=0.5000 mm, dy=0.5000 mm

Device Reference Point: 0, 0, -6.3 mm

Reference Value = 198.9 V/m; Power Drift = -0.01 dB

Applied MIF = 3.63 dB

RF audio interference level = 41.82 dBV/m

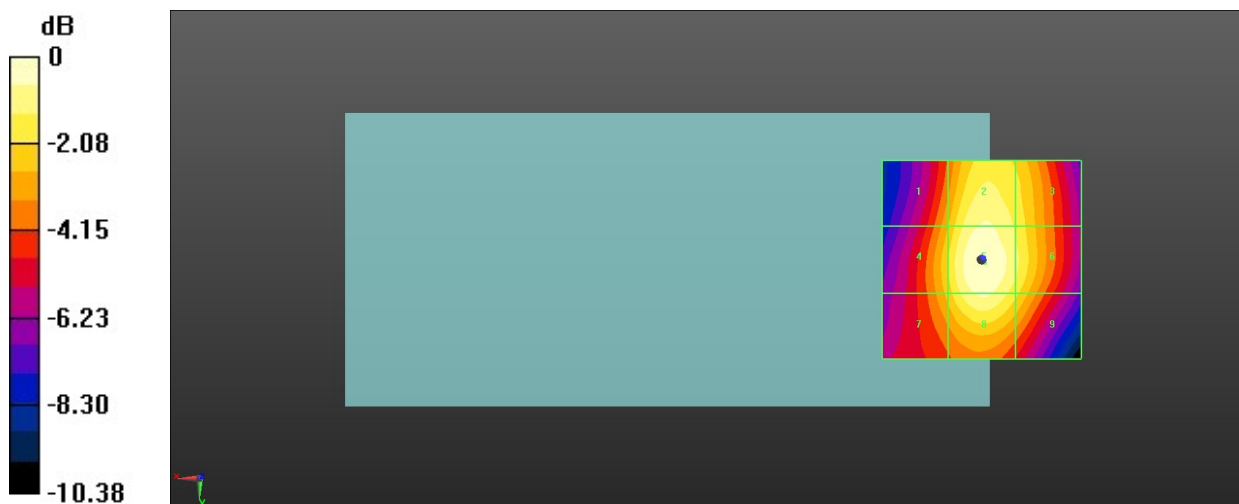
MIF scaled E-field

Grid 1 <b>M4</b> <b>39.03 dBV/m</b>	Grid 2 <b>M3</b> <b>41.23 dBV/m</b>	Grid 3 <b>M3</b> <b>40.33 dBV/m</b>
Grid 4 <b>M4</b> <b>39.73 dBV/m</b>	Grid 5 <b>M3</b> <b>41.82 dBV/m</b>	Grid 6 <b>M3</b> <b>40.65 dBV/m</b>
Grid 7 <b>M4</b> <b>39.34 dBV/m</b>	Grid 8 <b>M3</b> <b>41.28 dBV/m</b>	Grid 9 <b>M4</b> <b>39.97 dBV/m</b>

Total = 41.82 dBV/m

E Category: M3

Location: -0.5, 0.5, 8.7 mm



0 dB = 123.3 V/m = 41.82 dBV/m

### 7\_HAC RF GSM850\_ANT3\_Voice\_Ch251

Communication System: UID 10021 - DAC, GSM-FDD (TDMA, GMSK); Frequency: 848.8 MHz; Duty Cycle: 1:8.69961

Medium: Air Medium parameters used:  $\sigma = 0$  S/m,  $\epsilon_r = 1$ ;  $\rho = 0$  kg/m<sup>3</sup>

Ambient Temperature : 23.3 °C;

**DASY5 Configuration:**

- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2022/1/31
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Ch251/Hearing Aid Compatibility Test (101x101x1):** Interpolated grid: dx=0.5000 mm, dy=0.5000 mm

Device Reference Point: 0, 0, -6.3 mm

Reference Value = 197.0 V/m; Power Drift = -0.04 dB

Applied MIF = 3.63 dB

RF audio interference level = 41.72 dBV/m

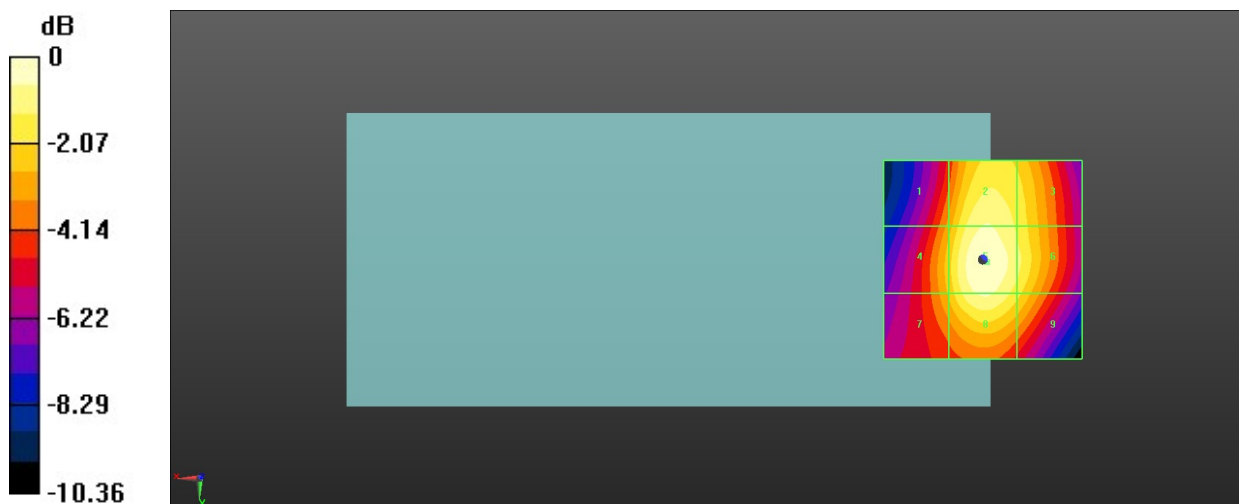
MIF scaled E-field

Grid 1 <b>M4</b> <b>38.64 dBV/m</b>	Grid 2 <b>M3</b> <b>41.09 dBV/m</b>	Grid 3 <b>M3</b> <b>40.24 dBV/m</b>
Grid 4 <b>M4</b> <b>39.44 dBV/m</b>	Grid 5 <b>M3</b> <b>41.72 dBV/m</b>	Grid 6 <b>M3</b> <b>40.61 dBV/m</b>
Grid 7 <b>M4</b> <b>39.11 dBV/m</b>	Grid 8 <b>M3</b> <b>41.16 dBV/m</b>	Grid 9 <b>M4</b> <b>39.95 dBV/m</b>

Total = 41.72 dBV/m

E Category: M3

Location: -1, 0.5, 8.7 mm



0 dB = 121.9 V/m = 41.72 dBV/m

**8\_HAC RF GSM850\_ANT3\_Voice\_Ch189**

Communication System: UID 10021 - DAC, GSM-FDD (TDMA, GMSK); Frequency: 836.4 MHz; Duty Cycle: 1:8.69961

Medium: Air Medium parameters used:  $\sigma = 0$  S/m,  $\epsilon_r = 1$ ;  $\rho = 0$  kg/m<sup>3</sup>

Ambient Temperature : 23.3 °C;

**DASY5 Configuration:**

- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2022/1/31
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Ch189/Hearing Aid Compatibility Test (101x101x1):** Interpolated grid: dx=0.5000 mm, dy=0.5000 mm

Device Reference Point: 0, 0, -6.3 mm

Reference Value = 130.5 V/m; Power Drift = 0.04 dB

Applied MIF = 3.63 dB

RF audio interference level = 39.95 dBV/m

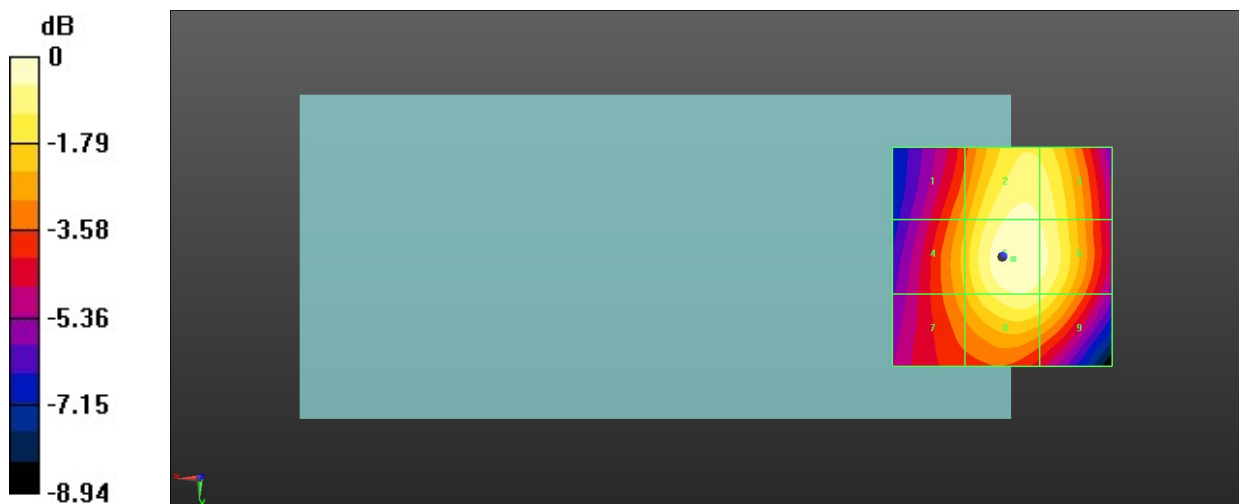
MIF scaled E-field

Grid 1 <b>M4</b> <b>37.39 dBV/m</b>	Grid 2 <b>M4</b> <b>39.56 dBV/m</b>	Grid 3 <b>M4</b> <b>39.36 dBV/m</b>
Grid 4 <b>M4</b> <b>37.89 dBV/m</b>	Grid 5 <b>M4</b> <b>39.95 dBV/m</b>	Grid 6 <b>M4</b> <b>39.64 dBV/m</b>
Grid 7 <b>M4</b> <b>37.53 dBV/m</b>	Grid 8 <b>M4</b> <b>39.38 dBV/m</b>	Grid 9 <b>M4</b> <b>39.04 dBV/m</b>

Total = 39.95 dBV/m

E Category: M4

Location: -2.5, 0.5, 8.7 mm



0 dB = 99.44 V/m = 39.95 dBV/m



**9\_HAC RF GSM1900\_ANT0\_Voice\_Ch512**

Communication System: UID 10021 - DAC, GSM-FDD (TDMA, GMSK); Frequency: 1850.2 MHz; Duty Cycle: 1:8.69961

Medium: Air Medium parameters used:  $\sigma = 0$  S/m,  $\epsilon_r = 1$ ;  $\rho = 0$  kg/m<sup>3</sup>

Ambient Temperature : 23.3 °C;

**DASY5 Configuration:**

- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2022/1/31
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Ch512/Hearing Aid Compatibility Test (101x101x1):** Interpolated grid: dx=0.5000 mm, dy=0.5000 mm

Device Reference Point: 0, 0, -6.3 mm

Reference Value = 8.294 V/m; Power Drift = -0.09 dB

Applied MIF = 3.63 dB

RF audio interference level = 27.31 dBV/m

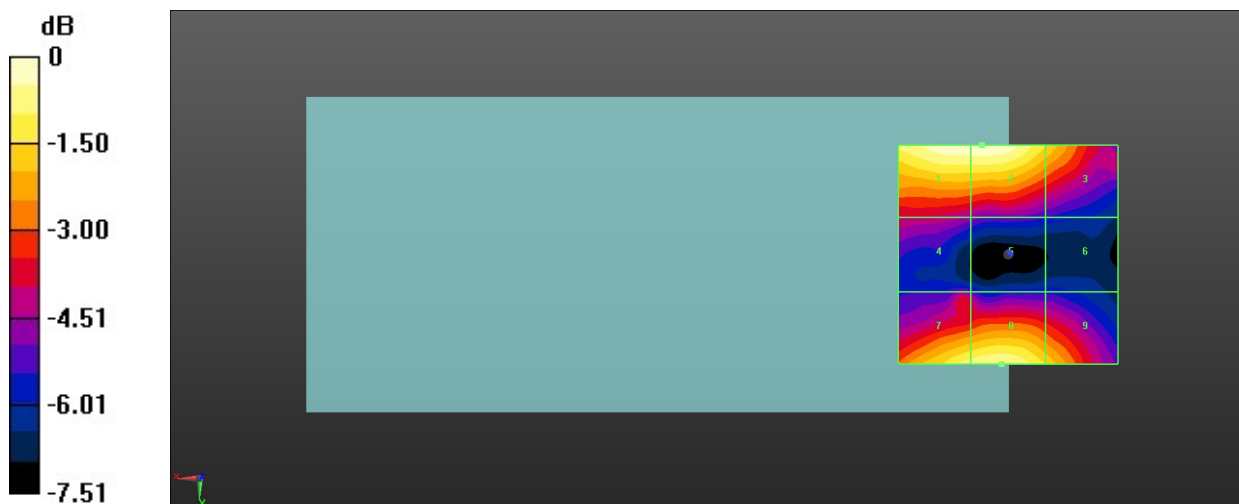
MIF scaled E-field

Grid 1 <b>M4</b> <b>27.28 dBV/m</b>	Grid 2 <b>M4</b> <b>27.31 dBV/m</b>	Grid 3 <b>M4</b> <b>25.87 dBV/m</b>
Grid 4 <b>M4</b> <b>23.32 dBV/m</b>	Grid 5 <b>M4</b> <b>22.65 dBV/m</b>	Grid 6 <b>M4</b> <b>21.84 dBV/m</b>
Grid 7 <b>M4</b> <b>26.61 dBV/m</b>	Grid 8 <b>M4</b> <b>26.86 dBV/m</b>	Grid 9 <b>M4</b> <b>25.78 dBV/m</b>

Total = 27.31 dBV/m

E Category: M4

Location: 6, -25, 8.7 mm



0 dB = 23.20 V/m = 27.31 dBV/m

**10\_HAC RF GSM1900\_ANT0\_Voice\_Ch661**

Communication System: UID 10021 - DAC, GSM-FDD (TDMA, GMSK); Frequency: 1880 MHz; Duty Cycle: 1:8.69961

Medium: Air Medium parameters used:  $\sigma = 0$  S/m,  $\epsilon_r = 1$ ;  $\rho = 0$  kg/m<sup>3</sup>

Ambient Temperature : 23.3 °C;

**DASY5 Configuration:**

- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2022/1/31
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Ch661/Hearing Aid Compatibility Test (101x101x1):** Interpolated grid: dx=0.5000 mm, dy=0.5000 mm

Device Reference Point: 0, 0, -6.3 mm

Reference Value = 8.172 V/m; Power Drift = -0.09 dB

Applied MIF = 3.63 dB

RF audio interference level = 27.92 dBV/m

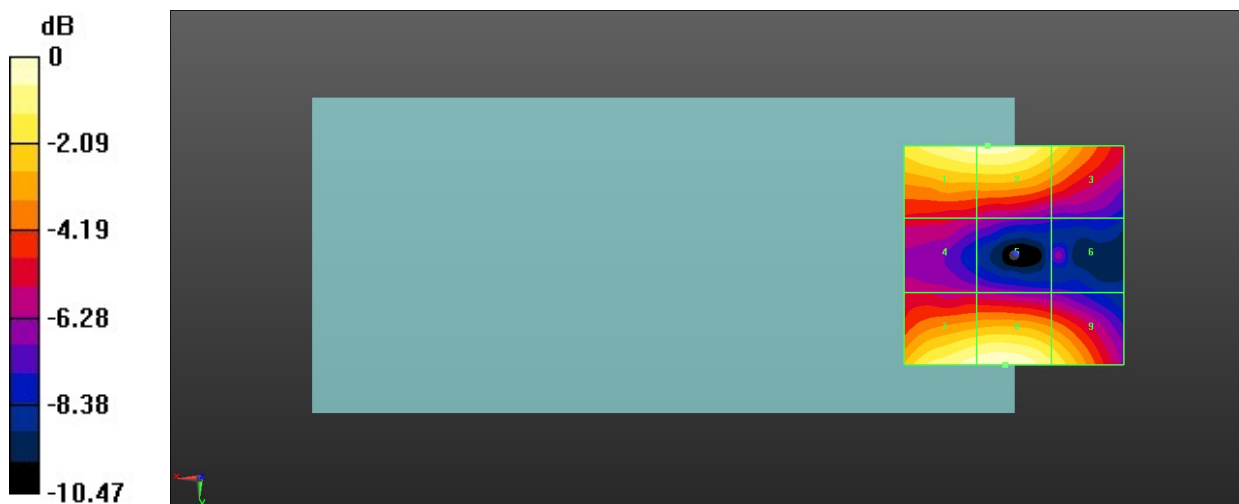
MIF scaled E-field

<b>Grid 1 M4</b> <b>27.6 dBV/m</b>	<b>Grid 2 M4</b> <b>27.65 dBV/m</b>	<b>Grid 3 M4</b> <b>26.22 dBV/m</b>
<b>Grid 4 M4</b> <b>22.89 dBV/m</b>	<b>Grid 5 M4</b> <b>22.07 dBV/m</b>	<b>Grid 6 M4</b> <b>21.2 dBV/m</b>
<b>Grid 7 M4</b> <b>27.69 dBV/m</b>	<b>Grid 8 M4</b> <b>27.92 dBV/m</b>	<b>Grid 9 M4</b> <b>26.66 dBV/m</b>

Total = 27.92 dBV/m

E Category: M4

Location: 2, 25, 8.7 mm



0 dB = 24.89 V/m = 27.92 dBV/m

### 11\_HAC RF GSM1900\_ANT0\_Voice\_Ch810

Communication System: UID 10021 - DAC, GSM-FDD (TDMA, GMSK); Frequency: 1909.8 MHz; Duty Cycle: 1:8.69961

Medium: Air Medium parameters used:  $\sigma = 0$  S/m,  $\epsilon_r = 1$ ;  $\rho = 0$  kg/m<sup>3</sup>

Ambient Temperature : 23.3 °C;

**DASY5 Configuration:**

- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2022/1/31
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Ch810/Hearing Aid Compatibility Test (101x101x1):** Interpolated grid: dx=0.5000 mm, dy=0.5000 mm

Device Reference Point: 0, 0, -6.3 mm

Reference Value = 8.214 V/m; Power Drift = -0.03 dB

Applied MIF = 3.63 dB

RF audio interference level = 27.08 dBV/m

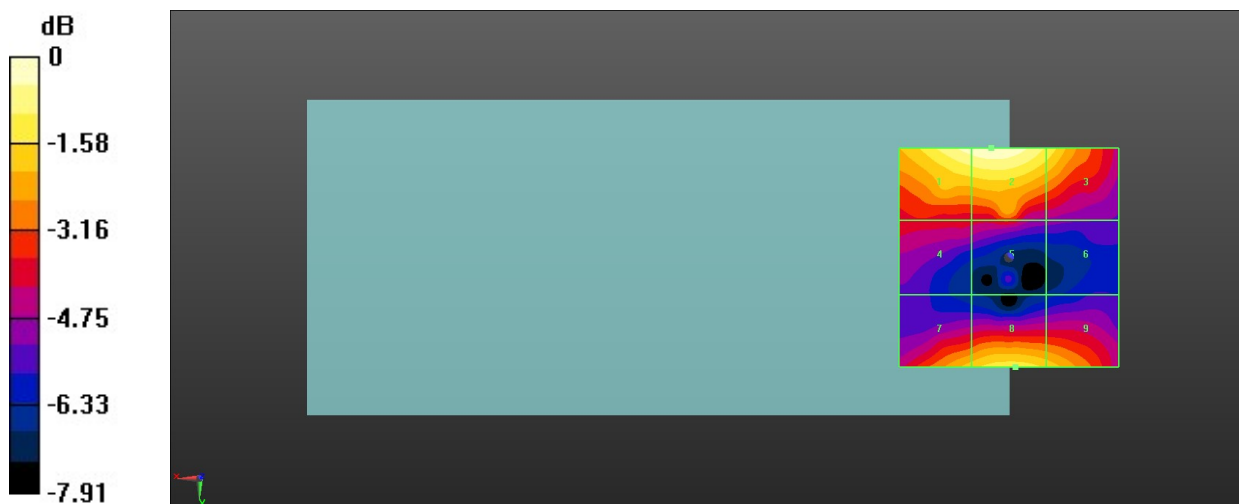
MIF scaled E-field

Grid 1 <b>M4</b> <b>26.86 dBV/m</b>	Grid 2 <b>M4</b> <b>27.08 dBV/m</b>	Grid 3 <b>M4</b> <b>25.95 dBV/m</b>
Grid 4 <b>M4</b> <b>23.32 dBV/m</b>	Grid 5 <b>M4</b> <b>23.62 dBV/m</b>	Grid 6 <b>M4</b> <b>22.2 dBV/m</b>
Grid 7 <b>M4</b> <b>25.3 dBV/m</b>	Grid 8 <b>M4</b> <b>25.8 dBV/m</b>	Grid 9 <b>M4</b> <b>25.39 dBV/m</b>

Total = 27.08 dBV/m

E Category: M4

Location: 4, -25, 8.7 mm



0 dB = 22.59 V/m = 27.08 dBV/m

### 12\_HAC RF GSM1900\_ANT3\_Voice\_Ch512

Communication System: UID 10021 - DAC, GSM-FDD (TDMA, GMSK); Frequency: 1850.2 MHz; Duty Cycle: 1:8.69961

Medium: Air Medium parameters used:  $\sigma = 0$  S/m,  $\epsilon_r = 1$ ;  $\rho = 0$  kg/m<sup>3</sup>

Ambient Temperature : 23.3 °C;

**DASY5 Configuration:**

- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2022/1/31
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Ch512/Hearing Aid Compatibility Test (101x101x1):** Interpolated grid: dx=0.5000 mm, dy=0.5000 mm

Device Reference Point: 0, 0, -6.3 mm

Reference Value = 29.88 V/m; Power Drift = 0.07 dB

Applied MIF = 3.63 dB

RF audio interference level = 28.17 dBV/m

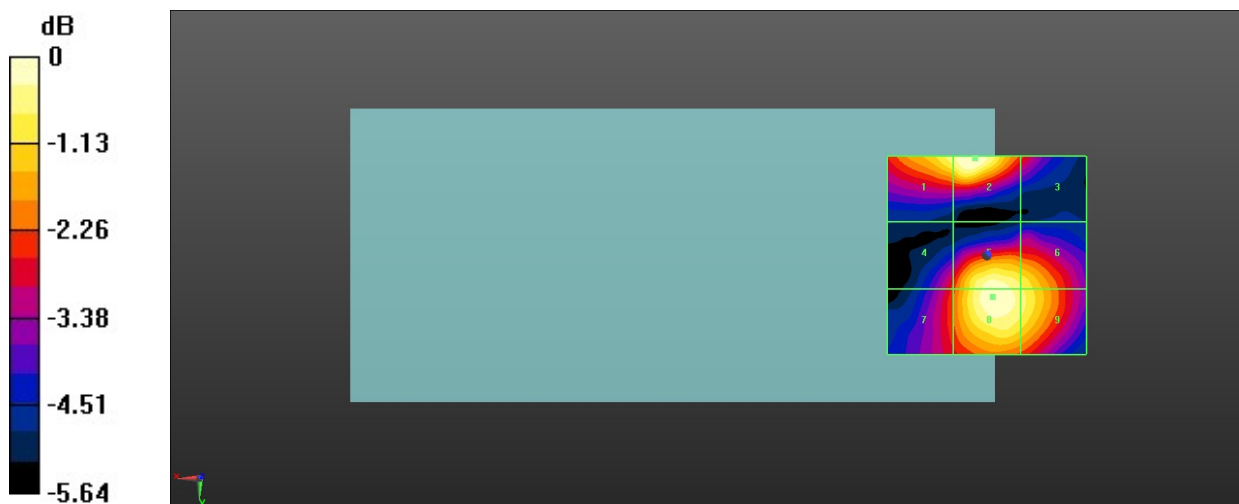
MIF scaled E-field

Grid 1 <b>M4</b> <b>27.69 dBV/m</b>	Grid 2 <b>M4</b> <b>28.16 dBV/m</b>	Grid 3 <b>M4</b> <b>25.81 dBV/m</b>
Grid 4 <b>M4</b> <b>25.74 dBV/m</b>	Grid 5 <b>M4</b> <b>28.06 dBV/m</b>	Grid 6 <b>M4</b> <b>27.51 dBV/m</b>
Grid 7 <b>M4</b> <b>25.95 dBV/m</b>	Grid 8 <b>M4</b> <b>28.17 dBV/m</b>	Grid 9 <b>M4</b> <b>27.62 dBV/m</b>

Total = 28.17 dBV/m

E Category: M4

Location: -1.5, 10.5, 8.7 mm



0 dB = 25.63 V/m = 28.17 dBV/m

**13\_HAC RF GSM1900\_ANT3\_Voice\_Ch661**

Communication System: UID 10021 - DAC, GSM-FDD (TDMA, GMSK); Frequency: 1880 MHz; Duty Cycle: 1:8.69961

Medium: Air Medium parameters used:  $\sigma = 0$  S/m,  $\epsilon_r = 1$ ;  $\rho = 0$  kg/m<sup>3</sup>

Ambient Temperature : 23.3 °C;

**DASY5 Configuration:**

- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2022/1/31
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Ch661/Hearing Aid Compatibility Test (101x101x1):** Interpolated grid: dx=0.5000 mm, dy=0.5000 mm

Device Reference Point: 0, 0, -6.3 mm

Reference Value = 30.60 V/m; Power Drift = 0.01 dB

Applied MIF = 3.63 dB

RF audio interference level = 28.58 dBV/m

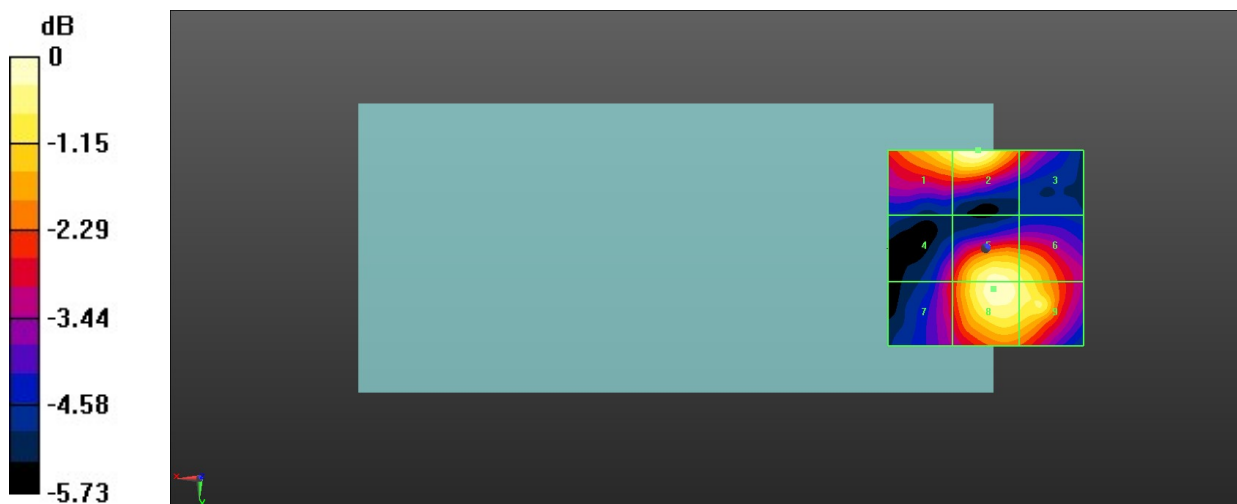
MIF scaled E-field

Grid 1 <b>M4</b> <b>28.03 dBV/m</b>	Grid 2 <b>M4</b> <b>28.58 dBV/m</b>	Grid 3 <b>M4</b> <b>26.33 dBV/m</b>
Grid 4 <b>M4</b> <b>25.84 dBV/m</b>	Grid 5 <b>M4</b> <b>28.38 dBV/m</b>	Grid 6 <b>M4</b> <b>27.97 dBV/m</b>
Grid 7 <b>M4</b> <b>25.98 dBV/m</b>	Grid 8 <b>M4</b> <b>28.46 dBV/m</b>	Grid 9 <b>M4</b> <b>28.1 dBV/m</b>

Total = 28.58 dBV/m

E Category: M4

Location: 2, -25, 8.7 mm



0 dB = 26.85 V/m = 28.58 dBV/m

**14\_HAC RF GSM1900\_ANT3\_Voice\_Ch810**

Communication System: UID 10021 - DAC, GSM-FDD (TDMA, GMSK); Frequency: 1909.8 MHz; Duty Cycle: 1:8.69961

Medium: Air Medium parameters used:  $\sigma = 0$  S/m,  $\epsilon_r = 1$ ;  $\rho = 0$  kg/m<sup>3</sup>

Ambient Temperature : 23.3 °C;

**DASY5 Configuration:**

- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2022/1/31
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Ch810/Hearing Aid Compatibility Test (101x101x1):** Interpolated grid: dx=0.5000 mm, dy=0.5000 mm

Device Reference Point: 0, 0, -6.3 mm

Reference Value = 31.34 V/m; Power Drift = 0.05 dB

Applied MIF = 3.63 dB

RF audio interference level = 29.00 dBV/m

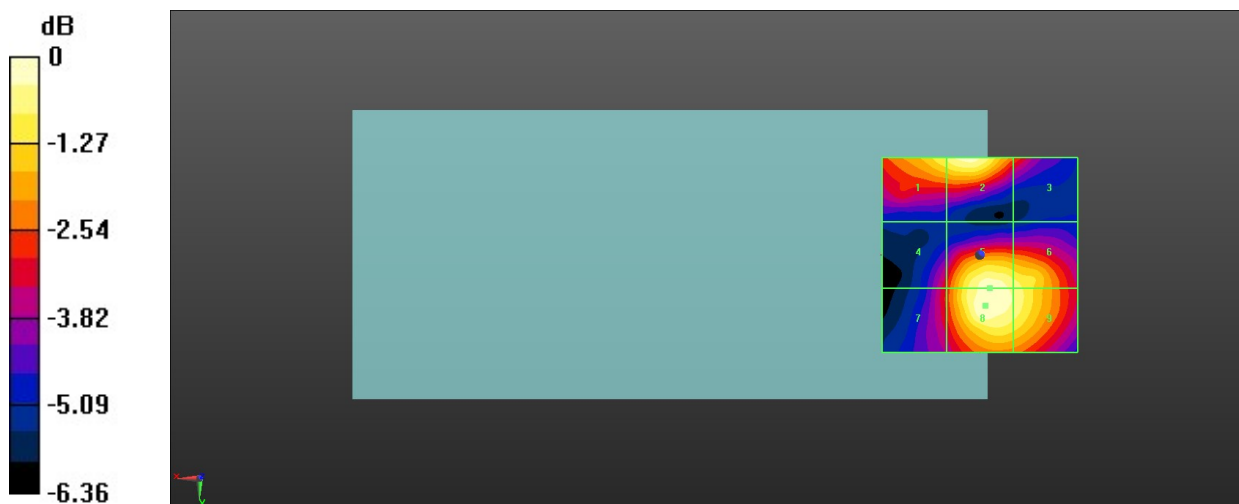
MIF scaled E-field

Grid 1 <b>M4</b> <b>28.28 dBV/m</b>	Grid 2 <b>M4</b> <b>28.83 dBV/m</b>	Grid 3 <b>M4</b> <b>26.63 dBV/m</b>
Grid 4 <b>M4</b> <b>26.09 dBV/m</b>	Grid 5 <b>M4</b> <b>28.84 dBV/m</b>	Grid 6 <b>M4</b> <b>28.43 dBV/m</b>
Grid 7 <b>M4</b> <b>26.21 dBV/m</b>	Grid 8 <b>M4</b> <b>29 dBV/m</b>	Grid 9 <b>M4</b> <b>28.54 dBV/m</b>

Total = 29.00 dBV/m

E Category: M4

Location: -1.5, 13, 8.7 mm



0 dB = 28.17 V/m = 29.00 dBV/m

**15\_HAC RF LTE B41\_20M\_ANT 1\_QPSK\_1RB\_0Offset\_Ch39750**

Communication System: UID 10173 - CAG, LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM);  
 Frequency: 2506 MHz; Duty Cycle: 1:8.8736

Medium: Air Medium parameters used:  $\sigma = 0$  S/m,  $\epsilon_r = 1$ ;  $\rho = 0$  kg/m<sup>3</sup>

Ambient Temperature : 23.3 °C;

DASY5 Configuration:

- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2022/1/31
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Ch39750/Hearing Aid Compatibility Test (101x101x1):** Interpolated grid: dx=0.5000 mm, dy=0.5000 mm

Device Reference Point: 0, 0, -6.3 mm

Reference Value = 17.14 V/m; Power Drift = -0.03 dB

Applied MIF = -1.44 dB

RF audio interference level = 24.34 dBV/m

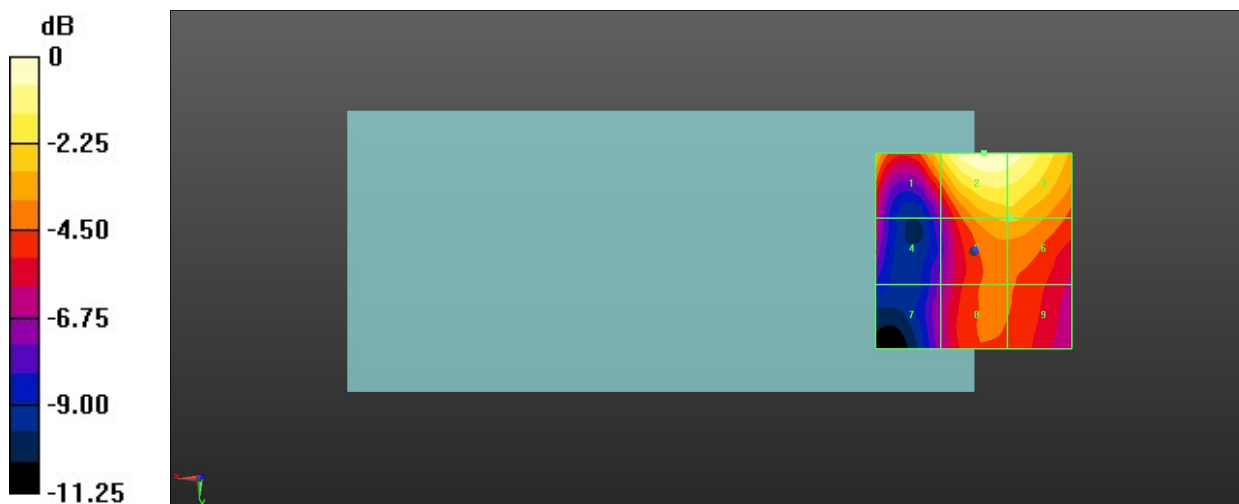
MIF scaled E-field

Grid 1 M4 <b>22.12 dBV/m</b>	Grid 2 M4 <b>24.34 dBV/m</b>	Grid 3 M4 <b>24.13 dBV/m</b>
Grid 4 M4 <b>18.43 dBV/m</b>	Grid 5 M4 <b>21.57 dBV/m</b>	Grid 6 M4 <b>21.6 dBV/m</b>
Grid 7 M4 <b>17.71 dBV/m</b>	Grid 8 M4 <b>20.1 dBV/m</b>	Grid 9 M4 <b>19.97 dBV/m</b>

Total = 24.34 dBV/m

E Category: M4

Location: -2.5, -25, 8.7 mm



0 dB = 16.48 V/m = 24.34 dBV/m

**16\_HAC RF LTE B41\_20M\_ANT 1\_QPSK\_1RB\_0Offset\_Ch40185**

Communication System: UID 10173 - CAG, LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM);  
 Frequency: 2549.5 MHz; Duty Cycle: 1:8.8736

Medium: Air Medium parameters used:  $\sigma = 0$  S/m,  $\epsilon_r = 1$ ;  $\rho = 0$  kg/m<sup>3</sup>

Ambient Temperature : 23.3 °C;

**DASY5 Configuration:**

- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2022/1/31
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Ch40185/Hearing Aid Compatibility Test (101x101x1):** Interpolated grid: dx=0.5000 mm, dy=0.5000 mm

Device Reference Point: 0, 0, -6.3 mm

Reference Value = 15.16 V/m; Power Drift = 0.01 dB

Applied MIF = -1.44 dB

RF audio interference level = 24.04 dBV/m

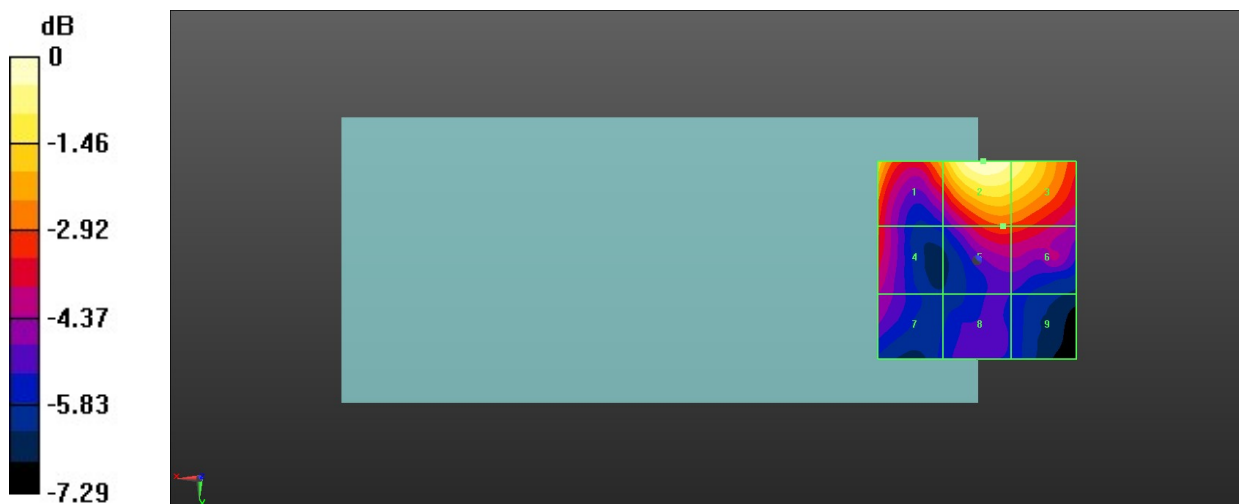
MIF scaled E-field

<b>Grid 1 M4</b> <b>22.75 dBV/m</b>	<b>Grid 2 M4</b> <b>24.04 dBV/m</b>	<b>Grid 3 M4</b> <b>23.59 dBV/m</b>
<b>Grid 4 M4</b> <b>20.77 dBV/m</b>	<b>Grid 5 M4</b> <b>21.05 dBV/m</b>	<b>Grid 6 M4</b> <b>20.98 dBV/m</b>
<b>Grid 7 M4</b> <b>19.7 dBV/m</b>	<b>Grid 8 M4</b> <b>19.15 dBV/m</b>	<b>Grid 9 M4</b> <b>18.71 dBV/m</b>

Total = 24.04 dBV/m

E Category: M4

Location: -1.5, -25, 8.7 mm



0 dB = 15.92 V/m = 24.04 dBV/m



**17\_HAC RF LTE B41\_20M\_ANT 1\_QPSK\_1RB\_0Offset\_Ch40620**

Communication System: UID 10173 - CAG, LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM);  
 Frequency: 2593 MHz; Duty Cycle: 1:8.8736

Medium: Air Medium parameters used:  $\sigma = 0$  S/m,  $\epsilon_r = 1$ ;  $\rho = 0$  kg/m<sup>3</sup>

Ambient Temperature : 23.3 °C;

**DASY5 Configuration:**

- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2022/1/31
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Ch40620/Hearing Aid Compatibility Test (101x101x1):** Interpolated grid: dx=0.5000 mm, dy=0.5000 mm

Device Reference Point: 0, 0, -6.3 mm

Reference Value = 14.47 V/m; Power Drift = -0.03 dB

Applied MIF = -1.44 dB

RF audio interference level = 23.60 dBV/m

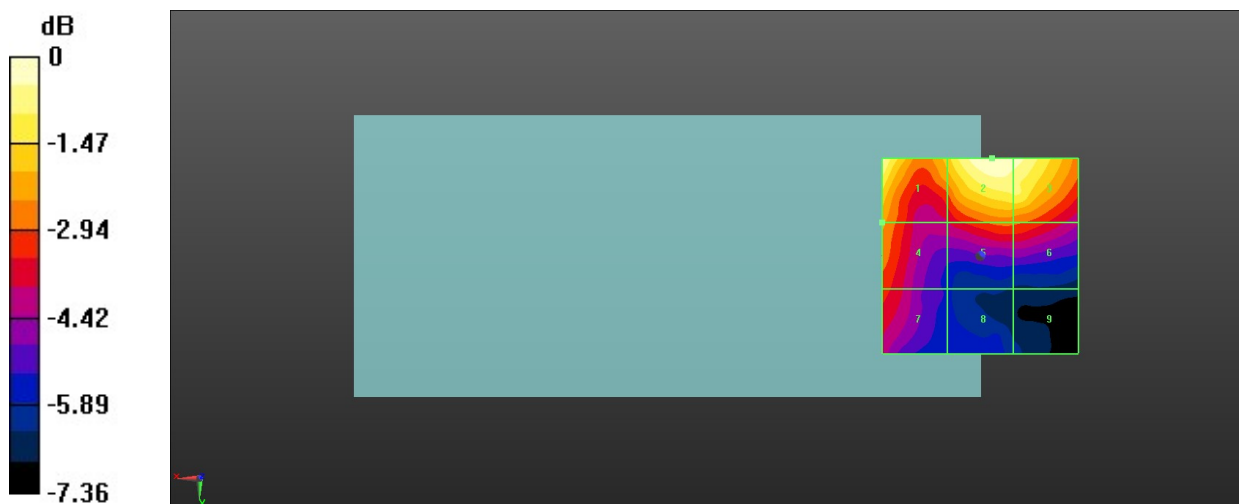
MIF scaled E-field

<b>Grid 1 M4</b> <b>23.42 dBV/m</b>	<b>Grid 2 M4</b> <b>23.6 dBV/m</b>	<b>Grid 3 M4</b> <b>23.39 dBV/m</b>
<b>Grid 4 M4</b> <b>21.31 dBV/m</b>	<b>Grid 5 M4</b> <b>20.84 dBV/m</b>	<b>Grid 6 M4</b> <b>20.78 dBV/m</b>
<b>Grid 7 M4</b> <b>20.39 dBV/m</b>	<b>Grid 8 M4</b> <b>18.05 dBV/m</b>	<b>Grid 9 M4</b> <b>17.45 dBV/m</b>

Total = 23.60 dBV/m

E Category: M4

Location: -3, -25, 8.7 mm



0 dB = 15.13 V/m = 23.60 dBV/m

**18\_HAC RF LTE B41\_20M\_ANT 1\_QPSK\_1RB\_0Offset\_Ch41055**

Communication System: UID 10173 - CAG, LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM);  
 Frequency: 2636.5 MHz; Duty Cycle: 1:8.8736

Medium: Air Medium parameters used:  $\sigma = 0$  S/m,  $\epsilon_r = 1$ ;  $\rho = 0$  kg/m<sup>3</sup>

Ambient Temperature : 23.3 °C;

**DASY5 Configuration:**

- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2022/1/31
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Ch41055/Hearing Aid Compatibility Test (101x101x1):** Interpolated grid: dx=0.5000 mm, dy=0.5000 mm

Device Reference Point: 0, 0, -6.3 mm

Reference Value = 16.63 V/m; Power Drift = -0.03 dB

Applied MIF = -1.44 dB

RF audio interference level = 23.50 dBV/m

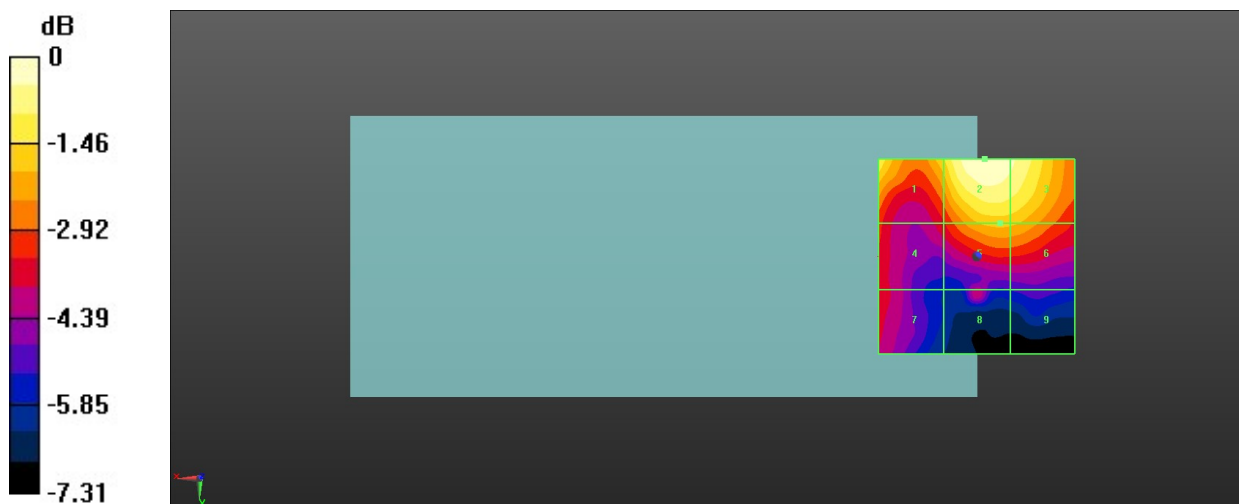
MIF scaled E-field

<b>Grid 1 M4</b> <b>22.65 dBV/m</b>	<b>Grid 2 M4</b> <b>23.5 dBV/m</b>	<b>Grid 3 M4</b> <b>23.16 dBV/m</b>
<b>Grid 4 M4</b> <b>20.32 dBV/m</b>	<b>Grid 5 M4</b> <b>21.74 dBV/m</b>	<b>Grid 6 M4</b> <b>21.68 dBV/m</b>
<b>Grid 7 M4</b> <b>19.89 dBV/m</b>	<b>Grid 8 M4</b> <b>19.56 dBV/m</b>	<b>Grid 9 M4</b> <b>18.49 dBV/m</b>

Total = 23.50 dBV/m

E Category: M4

Location: -2, -25, 8.7 mm



0 dB = 14.96 V/m = 23.50 dBV/m

**19\_HAC RF LTE B41\_20M\_ANT 1\_QPSK\_1RB\_0Offset\_Ch41490**

Communication System: UID 10173 - CAG, LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM);  
 Frequency: 2680 MHz; Duty Cycle: 1:8.8736

Medium: Air Medium parameters used:  $\sigma = 0$  S/m,  $\epsilon_r = 1$ ;  $\rho = 0$  kg/m<sup>3</sup>

Ambient Temperature : 23.3 °C;

DASY5 Configuration:

- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2022/1/31
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Ch41490/Hearing Aid Compatibility Test (101x101x1):** Interpolated grid: dx=0.5000 mm, dy=0.5000 mm

Device Reference Point: 0, 0, -6.3 mm

Reference Value = 18.90 V/m; Power Drift = -0.05 dB

Applied MIF = -1.44 dB

RF audio interference level = 23.82 dBV/m

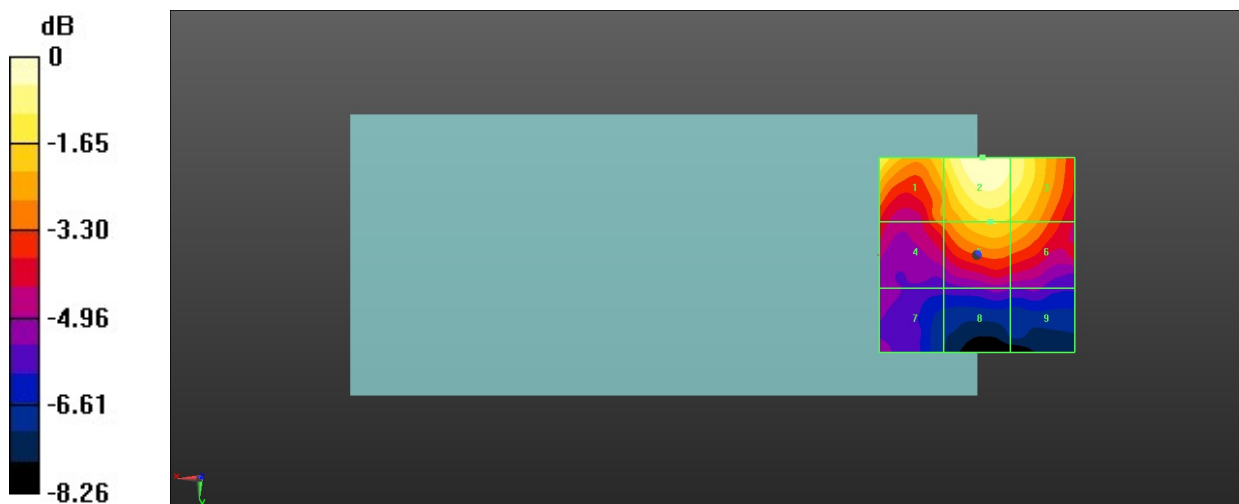
MIF scaled E-field

Grid 1 M4 <b>23.1 dBV/m</b>	Grid 2 M4 <b>23.82 dBV/m</b>	Grid 3 M4 <b>23.3 dBV/m</b>
Grid 4 M4 <b>20.88 dBV/m</b>	Grid 5 M4 <b>22.25 dBV/m</b>	Grid 6 M4 <b>22.04 dBV/m</b>
Grid 7 M4 <b>18.77 dBV/m</b>	Grid 8 M4 <b>18.61 dBV/m</b>	Grid 9 M4 <b>18.47 dBV/m</b>

Total = 23.82 dBV/m

E Category: M4

Location: -1.5, -25, 8.7 mm



0 dB = 15.52 V/m = 23.82 dBV/m

**20\_HAC RF LTE B41\_20M\_ANT 1\_QPSK\_1RB\_0Offset\_Ch39750**

Communication System: UID 10173 - CAG, LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM);  
 Frequency: 2506 MHz; Duty Cycle: 1:8.8736

Medium: Air Medium parameters used:  $\sigma = 0$  S/m,  $\epsilon_r = 1$ ;  $\rho = 0$  kg/m<sup>3</sup>

Ambient Temperature : 23.3 °C;

**DASY5 Configuration:**

- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2022/1/31
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Ch39750/Hearing Aid Compatibility Test (101x101x1):** Interpolated grid: dx=0.5000 mm, dy=0.5000 mm

Device Reference Point: 0, 0, -6.3 mm

Reference Value = 17.01 V/m; Power Drift = 0.01 dB

Applied MIF = -1.44 dB

RF audio interference level = 25.61 dBV/m

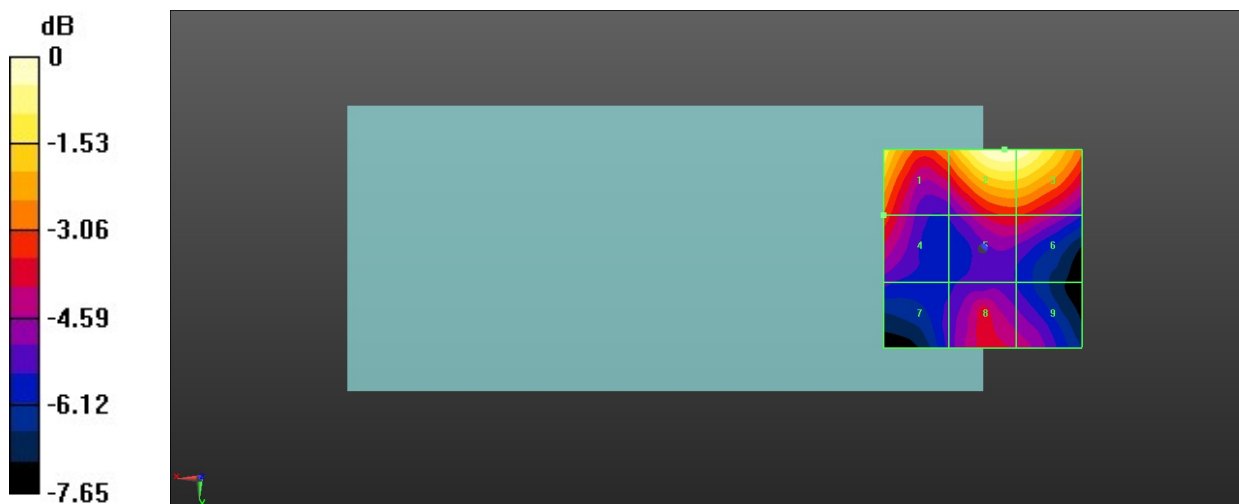
MIF scaled E-field

Grid 1 <b>M4</b> <b>24.69 dBV/m</b>	Grid 2 <b>M4</b> <b>25.61 dBV/m</b>	Grid 3 <b>M4</b> <b>25.53 dBV/m</b>
Grid 4 <b>M4</b> <b>22.52 dBV/m</b>	Grid 5 <b>M4</b> <b>22.13 dBV/m</b>	Grid 6 <b>M4</b> <b>22.11 dBV/m</b>
Grid 7 <b>M4</b> <b>20.28 dBV/m</b>	Grid 8 <b>M4</b> <b>21.78 dBV/m</b>	Grid 9 <b>M4</b> <b>21.43 dBV/m</b>

Total = 25.61 dBV/m

E Category: M4

Location: -5.5, -25, 8.7 mm



0 dB = 19.07 V/m = 25.61 dBV/m

**21\_HAC RF WLAN2.4GHz\_Ant 5\_802.11g 6Mbps\_Ch1**

Communication System: UID 10077 - CAB, IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 54 Mbps);  
 Frequency: 2412 MHz; Duty Cycle: 1:12.5777

Medium: Air Medium parameters used:  $\sigma = 0$  S/m,  $\epsilon_r = 1$ ;  $\rho = 0$  kg/m<sup>3</sup>

Ambient Temperature : 23.3 °C;

**DASY5 Configuration:**

- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2022/1/31
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Ch1/Hearing Aid Compatibility Test (101x101x1):** Interpolated grid: dx=0.5000 mm, dy=0.5000 mm

Device Reference Point: 0, 0, -6.3 mm

Reference Value = 50.19 V/m; Power Drift = 0.01 dB

Applied MIF = 0.12 dB

RF audio interference level = 31.66 dBV/m

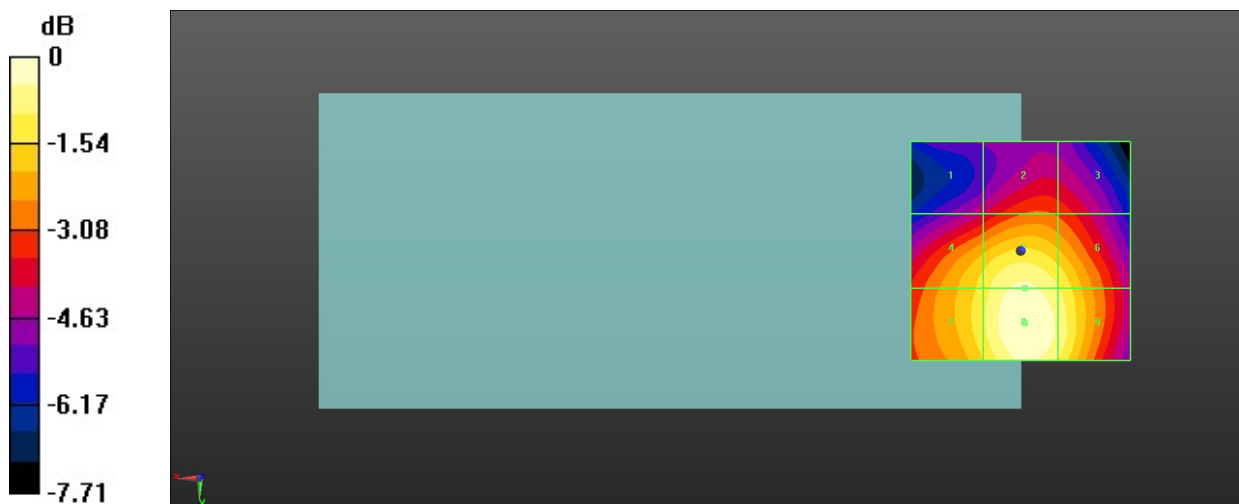
MIF scaled E-field

Grid 1 <b>M4</b> <b>27.53 dBV/m</b>	Grid 2 <b>M4</b> <b>28.7 dBV/m</b>	Grid 3 <b>M4</b> <b>28.5 dBV/m</b>
Grid 4 <b>M3</b> <b>30.39 dBV/m</b>	Grid 5 <b>M3</b> <b>31.26 dBV/m</b>	Grid 6 <b>M3</b> <b>30.68 dBV/m</b>
Grid 7 <b>M3</b> <b>30.56 dBV/m</b>	Grid 8 <b>M3</b> <b>31.66 dBV/m</b>	Grid 9 <b>M3</b> <b>31.05 dBV/m</b>

Total = 31.66 dBV/m

E Category: M3

Location: -1, 16.5, 8.7 mm



0 dB = 38.30 V/m = 31.66 dBV/m

**22\_HAC RF WLAN2.4GHz\_Ant 5\_802.11g 6Mbps\_Ch6**

Communication System: UID 10077 - CAB, IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 54 Mbps);  
 Frequency: 2437 MHz; Duty Cycle: 1:12.5777

Medium: Air Medium parameters used:  $\sigma = 0$  S/m,  $\epsilon_r = 1$ ;  $\rho = 0$  kg/m<sup>3</sup>

Ambient Temperature : 23.3 °C;

DASY5 Configuration:

- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2022/1/31
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Ch6/Hearing Aid Compatibility Test (101x101x1):** Interpolated grid: dx=0.5000 mm, dy=0.5000 mm

Device Reference Point: 0, 0, -6.3 mm

Reference Value = 54.80 V/m; Power Drift = 0.19 dB

Applied MIF = 0.12 dB

RF audio interference level = 32.53 dBV/m

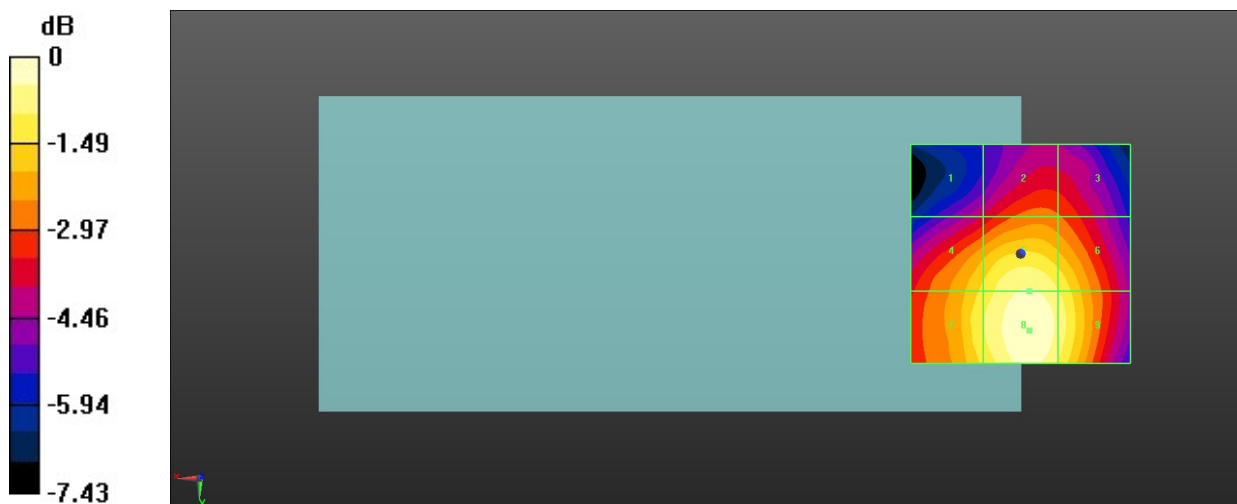
MIF scaled E-field

Grid 1 <b>M4</b> <b>28.65 dBV/m</b>	Grid 2 <b>M4</b> <b>29.84 dBV/m</b>	Grid 3 <b>M4</b> <b>29.64 dBV/m</b>
Grid 4 <b>M3</b> <b>31.2 dBV/m</b>	Grid 5 <b>M3</b> <b>32.09 dBV/m</b>	Grid 6 <b>M3</b> <b>31.58 dBV/m</b>
Grid 7 <b>M3</b> <b>31.56 dBV/m</b>	Grid 8 <b>M3</b> <b>32.53 dBV/m</b>	Grid 9 <b>M3</b> <b>31.9 dBV/m</b>

Total = 32.53 dBV/m

E Category: M3

Location: -2, 17.5, 8.7 mm



0 dB = 42.30 V/m = 32.53 dBV/m

**23\_HAC RF WLAN2.4GHz\_Ant 5\_802.11g 6Mbps\_Ch11**

Communication System: UID 10077 - CAB, IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 54 Mbps);  
 Frequency: 2462 MHz; Duty Cycle: 1:12.5777

Medium: Air Medium parameters used:  $\sigma = 0$  S/m,  $\epsilon_r = 1$ ;  $\rho = 0$  kg/m<sup>3</sup>

Ambient Temperature : 23.3 °C;

**DASY5 Configuration:**

- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2022/1/31
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Ch11/Hearing Aid Compatibility Test (101x101x1):** Interpolated grid: dx=0.5000 mm, dy=0.5000 mm

Device Reference Point: 0, 0, -6.3 mm

Reference Value = 53.26 V/m; Power Drift = -0.07 dB

Applied MIF = 0.12 dB

RF audio interference level = 32.44 dBV/m

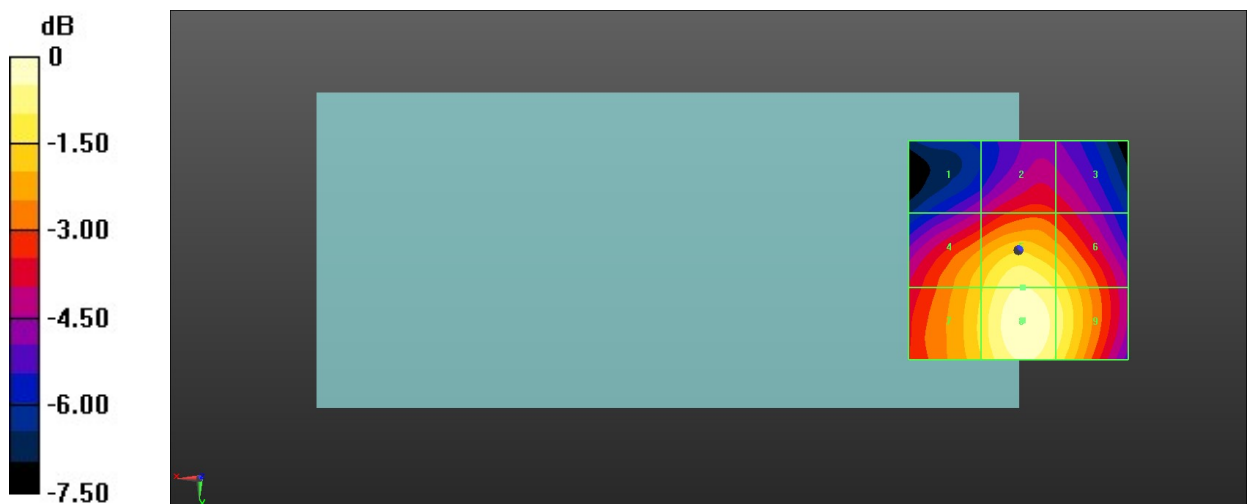
MIF scaled E-field

Grid 1 <b>M4</b> <b>28.12 dBV/m</b>	Grid 2 <b>M4</b> <b>29.26 dBV/m</b>	Grid 3 <b>M4</b> <b>29 dBV/m</b>
Grid 4 <b>M3</b> <b>30.86 dBV/m</b>	Grid 5 <b>M3</b> <b>31.97 dBV/m</b>	Grid 6 <b>M3</b> <b>31.34 dBV/m</b>
Grid 7 <b>M3</b> <b>31.11 dBV/m</b>	Grid 8 <b>M3</b> <b>32.44 dBV/m</b>	Grid 9 <b>M3</b> <b>31.75 dBV/m</b>

Total = 32.44 dBV/m

E Category: M3

Location: -1, 16, 8.7 mm



0 dB = 41.86 V/m = 32.44 dBV/m

**24\_HAC RF WLAN2.4GHz\_Ant 5\_802.11g 6Mbps\_Ch6**

Communication System: UID 10077 - CAB, IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 54 Mbps);  
 Frequency: 2437 MHz; Duty Cycle: 1:12.5777

Medium: Air Medium parameters used:  $\sigma = 0$  S/m,  $\epsilon_r = 1$ ;  $\rho = 0$  kg/m<sup>3</sup>

Ambient Temperature : 23.3 °C;

**DASY5 Configuration:**

- Probe: EF3DV3 - SN4050; ConvF(1, 1, 1); Calibrated: 2022/1/31
- Sensor-Surface: (Fix Surface)
- Electronics: DAE4 Sn1650; Calibrated: 2022/8/5
- Phantom: HAC Test Arch with AMCC; Type: SD HAC P01 BA
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**Ch6/Hearing Aid Compatibility Test (101x101x1):** Interpolated grid: dx=0.5000 mm, dy=0.5000 mm

Device Reference Point: 0, 0, -6.3 mm

Reference Value = 47.67 V/m; Power Drift = 0.08 dB

Applied MIF = 0.12 dB

RF audio interference level = 31.64 dBV/m

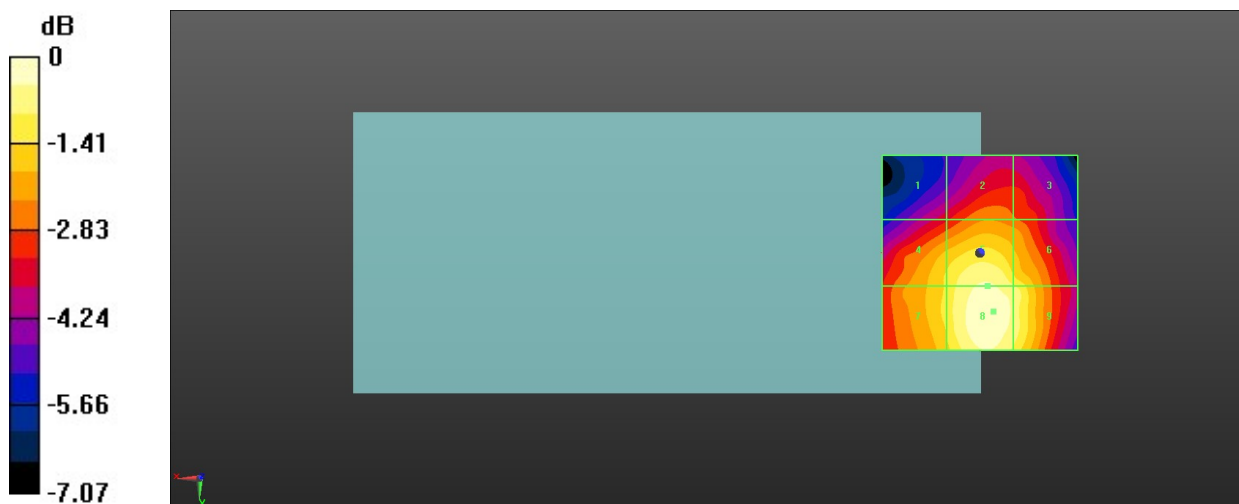
MIF scaled E-field

Grid 1 <b>M4</b> <b>28.27 dBV/m</b>	Grid 2 <b>M4</b> <b>29.28 dBV/m</b>	Grid 3 <b>M4</b> <b>28.96 dBV/m</b>
Grid 4 <b>M3</b> <b>30.34 dBV/m</b>	Grid 5 <b>M3</b> <b>31.24 dBV/m</b>	Grid 6 <b>M3</b> <b>30.78 dBV/m</b>
Grid 7 <b>M3</b> <b>30.43 dBV/m</b>	Grid 8 <b>M3</b> <b>31.64 dBV/m</b>	Grid 9 <b>M3</b> <b>31.04 dBV/m</b>

Total = 31.64 dBV/m

E Category: M3

Location: -3.5, 15, 8.7 mm



0 dB = 38.19 V/m = 31.64 dBV/m